

OSA - 2111-70

17 July 1970

25X1

Subject: Contract [] (657)-12846 Follow-On EMR
Monthly Technical Progress Report
Period Ending 30 June 1970

Dear Burt:

In fulfillment of the subject obligation enclosed please
find one (1) copy of this Contractor's report No. 76.

Regards,



Jim

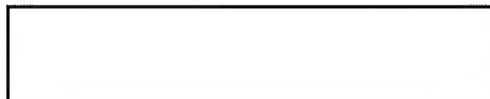
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STATINTL

ELECTROMAGNETIC RECONNAISSANCE SYSTEMS

MONTHLY LETTER REPORT NO. 76 (U)

1940-L-76

PERIOD ENDING: 30 JUNE 1970

This is the seventy-sixth (76) monthly letter report listing the remaining open items attendant to the procurement of additional Electromagnetic Reconnaissance Systems (EMR). (March 1970)

FOLLOW-ON EMR PROGRAM-STATUS OF OUTSTANDING ITEMS

BASIC CONTRACTUAL OBLIGATIONS

W/S Item V - CONFIGURATION RECORDS

Will be submitted for acceptance under the Contractor's final (close-out) voucher.

Complete - Not delivered

SUPPLEMENTARY CONTRACTUAL REQUIREMENTS

ECP 1940-29 SCL MEMORY NOISE & LOGIC RETROFIT

One (1) remaining spare assembly "Stabilizers and Drive Assemblies Wired" (TI P/N 542064-2, [redacted] 902720A02) is in the process of being modified by the Subcontractor, [redacted]

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[redacted] - This item had a contemplated delivery to AI of 15 July 1970. (*)

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(*) On 7 July 1970 [redacted] delivered the above Stabilizer and Drive Assembly to [redacted] Unit subsequently accepted by [redacted] and consigned to the Contractor's SRA under Vo. No. 5524 dated 16 July 1970.

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Note: All supplementary Contractual requirements (ECP's) now completed & will be deleted from subsequent reports.

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APPROVED [redacted]

OPTIONAL REQUIREMENTS (Spare Parts)

LIST NO.	SEQ. #	PT. NO.	NOMENCLATURE	QTY	REMARKS	EDD	SHIP INFORMAT.
1	A09320	340500-1	Stage & Amp Assem.	1		2/70	Vo. 5201 to PSO
4	024600	542065-1	Sense Card Assem.	1	ASPO enters this item on DCN E67-147 S/B List 4 I/N 024600	9/30/70 (*)	
4	023401	542064-2	Stabilizer Assem.	1	ASPO enters P/N as 542064-1 on DCN E68-46. S/B P/N 542064-2 DCN E68-91 See List 4 I/N 023401	1/70	Vo. 5108 to PSO
36	780181	502487-4	One Shot L.C.	2		4/70	Vo. 5313 to PSO
36	780182	502487-3	One Shot L.C.	2		4/70	Vo. 5313 to PSO

(*) As previously reported the supplier of the Sense Card Assembly has advised of technical problems - See letter dated 25 June 1970 (Exhibit "A") attached hereto.

As a result of said problems [] is now estimating a 30 Sept. 1970 delivery date - AI will continue to expedite so as to provide the earliest possible delivery of this item.

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EXHIBIT "A"

[Redacted]

June 25, 1970

S. O. 2214

In reply, refer to:

77-1/2214/LJM/70-51

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[Redacted]

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Subject: [Redacted] P.O. 4740 - Sense Assembly Wired

Dear [Redacted]

A problem has arisen in the production of the above indicated assembly. The sense amplifier modules (P/N 901331) in this assembly are operating improperly, i.e., picking up incorrect data from the sense signals from the core stack. This problem is a marginal one, changing with temperature variations, supply voltage changes, etc.

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The problem is due to the use of a too-fast transistor type (2N2369A) as a replacement for the EMSP 050400 transistor used in previous assemblies of this type. This substitution was made to expedite the schedule for this assembly and reduce costs, at [Redacted] request.

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[Redacted] is currently completing the evaluation of this problem to determine what type of transistor is a satisfactory replacement for the EMSP 050400. When this is determined and approval of the part received from [Redacted] will build a new set of sense amplifier modules (Qty. = 13) at our cost and remove the old modules from the sense assembly and install the new ones, thus completing the sense assembly. Estimated schedule delay for this is approximately two to three months.

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Very truly yours, [Redacted]

[Redacted]

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LJM/cb

CC: [Redacted]

(2) File